

西藏瘤祝蛾属一新种记述*

(鳞翅目: 祝蛾科)

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作者(1994)发表了“中国瘤祝蛾属研究及新种记述”一文后,又在西藏发现瘤祝蛾属一新种。这也是首次在西藏发现该属昆虫。至此,我国已有该属昆虫31种。模式标本保存在中国科学院动物研究所。

甲瘤祝蛾 *Torodora notacma* 新种

翅展22 mm。触角浅黄褐色。下唇须第二节内侧深黄褐色,外侧及末节浅黄褐色。

头部颜面浅黄褐色,头顶深褐色。胸部褐色。前翅褐色,具有黄色丝绸光泽,无花纹,缘毛暗褐色。后翅浅黄褐色,具丝绸光泽,缘毛灰黄色。

♂ 外生殖器(图1): 爪形突大,端部加宽成“T”形。颚形突短宽,末端尖而长。抱器瓣几乎等宽,靴状,其端半部的后部有4~5列三角形的小齿突,抱器瓣末端较圆。抱器腹与抱器背钩痕迹状,基腹弧窄。阳茎端基环大,中央有一枚大的叶状突,尾部两侧各有一枚生毛的小指突。阳茎与抱器瓣等长,端部有一枚分叉的片状突及很多小刺突。

正模♂: 西藏墨脱马尾翁(830 m), 1974。
Ⅷ. 23, 黄复生采。玻片号78~338。

本新种外形似短瘤祝蛾 *T. manoconta* Wu et Liu, 1994, 但抱器瓣形状及阳茎端基环明显不同; 外生殖器与粒瘤祝蛾 *T. granata* Wu et Liu, 1994 靠近, 但本种的抱器瓣几乎等宽, 末端较尖可与之区别。

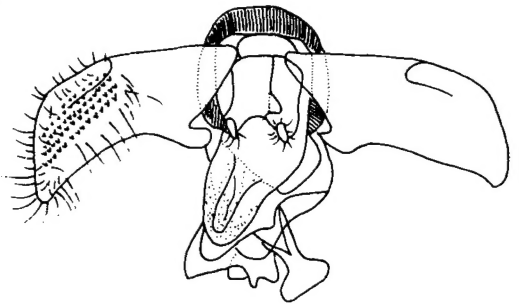


图1 甲瘤祝蛾 *Torodora notacma* sp. nov.

♂ 外生殖器解剖图

参 考 文 献

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A NEW SPECIES OF THE GENUS *TORODORA* FROM XIZANG AUTONOMOUS REGION (LEPIDOPTERA: LECITHOCERIDAE)

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Abstract Since the publication of author's "A study of the Chinese *Torodora* Meyrick, 1894, and descriptions of new species", another new species has been found in Xizang Autonomous Region, China. This is the first record of genus *Torodora* from Xizang. Thus, the total number of Chinese species of this genus amounts up to 31. Description of this new species is reported in this paper. The type specimen is kept in the Institute of Zoology, Academia Sinica.

Torodora notacma sp. nov.

Wing expanse 22 mm. Antennae light yellowish-brown. Labial palpi dark yellowish brown in inside of second segment, light in other part. Head dark brown, face light yellowish brown. Thorax brown. Forewing brown, with a yellowish sheen; no pattern. Hindwing light yellowish brown, with a silky sheen. Male genitalia; uncus big, apically widening into "T"-shaped. Gnathos short and wide, apex slender and pointed. Valva nearly evenly wide to narrowly rounded apex, outer half of dorsal part with 4~5 rows of trigonal spines. Juxta large, medially with a big lobe. Aedeagus as long as valva, apically with a forking lobe and a lot of minute spines.

Holotype ♂, Mêdog County, Xizang Autonomous Region, Aug. 23, 1974, Huang Fusheng. Slide 78~338.

This new species is similar to *T. manoconta* Wu et Liu, 1994, in the external characters, but differs from the latter in the shapes of both valva and juxta; it is related to *T. granata* Wu et Liu, 1994, in the male genitalia, but the shape of the valva distinguishes it from the latter.